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UTILITY PATENT APPLICATION **TRANSMITTAL**

017.39626X00 Attorney Docket No. Alan CUSHWAY First Inventor GRAPEVINE TECHNIQUE DRIVEN

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No.						
APPLICATIO	N ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application				
See MPEP chapter 600 concernir	ng utility patent application contents.	Washington, DC 20231				
1. Fee Transmittal Form (Submit an original and a duplica		CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)				
2. Applicant claims small See 37 CFR 1.27.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)				
3. X Specification (preferred arrangement set for		a. Computer Readable Form (CRF)				
 Descriptive title of th Cross Reference to I 		b. Specification Sequence Listing on:				
	g Fed sponsored R & D	i. CD-ROM or CD-R (2 copies); or				
- Reference to sequer or a computer progra		ii. paper				
- Background of the li		c. Statements verifying identity of above copies				
- Brief Summary of th		ACCOMPANYING APPLICATION PARTS				
 Brief Description of the second control of the second		9. Assignment Papers (cover sheet & document(s))				
- Claim(s)		37 CFR 3.73(b) Statement Power of				
- Abstract of the Disc	losure	10. (when there is an assignee) Attorney				
4. X Drawing(s) (35 U.S.C.	. 113) [Total Sheets 3]	11. English Translation Document (if applicable)				
5. Oath or Declaration	[Total Pages]	12. Statement (IDS)/PTO-1449 Citations				
a. Newly executed	(original or copy)	13. Preliminary Amendment				
b. Copy from a prior (for continuation)	r application (37 CFR 1.63 (d)) divisional with Box 18 completed)	14. K. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
	I OF INVENTOR(S) nt attached deleting inventor(s)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
named in the pr	or application, see 37 CFR	16. X Request and Certification under 35 U.S.C. 122				
1 63(d)(2) and 1	i 33(b).	(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.				
6. Application Data She	et. See 37 CFR 1.76	17. Other:				
18. If a CONTINUING APPLICAT	ION, check appropriate box, and supp	oly the requisite information below and in a preliminary amendment,				
or in an Application Data Sheet u	nder 37 CFR 1.76:					
Continuation Divisional Continuation-in-part (CIP) of pnor application No:/						
Prior application information Examiner Group Art Unit.						
For CONTINUATION OR DIVISIONAL	L APPS only: The entire disclosure of the	ne prior application, from which an oath or declaration is supplied under				
Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
19. CORRESPONDENCE ADDRESS						
X Customer Number or Bar Code Label 1020457 Unsert Customer No. or Attach bar code Jabel Tiere) or Correspondence address below						
Name At	ntonelli, Terry, S	tout & Kraus, LLP				
	uite 1800	,				
	300 North Seventee	n+h C+				
		l l				
	rlington USA Tel	State VA Zip Code 22209 ephone 703-312-6600 Fax 312-6666				
	JOA A	1703-317-0800				
Name (Print/Type) Do	onald E. Stout	Registration No. (Attorney/Agent) 26,422				
Signature	h Vande 1	Date 05/08/01				

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Complete if Known

Not yet assigned

Not yet assigned

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FEE TRANSMITTAL for FY 2001 Application Number Filing Date

Filing Date May 8, 2001

First Named Inventor Alan CUSHWAY

Patent fees are subject to annual revision

Group / Art Unit Not yet assigned

TOTAL AMOUNT OF PAYMENT (\$)

) 148

Attorney Docket No. 017.39626X00

Examiner Name

METHOD OF PAYMENT (check one)					FEE CALCULATION (continued)							
The Commissioner is hereby authorized to charge					3. ADD	ITIONAL	FEES					
1. Indicated fees and credit any over payments to:					Large		Small					
							Fee	Entity Fee	Fee	Entity Fee		Fee
Deposit Account 01-2135			Code	(\$)	Code	(\$)	Fee Description	Paid				
			105	130	205	65	Surcharge - late filing fee or oath					
Number				127	50	227	25	Surcharge - late provisional filing fee or cover sheet				
Deposit				139	130	139	130	Non-English specification				
Account Antonelli, Terry, Stout & Kraus, LLP Name					147	2,520	147	2,520	For filing a request for reexamination			
Marie Marge Any Additional Fee Required Under 37 CFR 1 16 and 1 17					112	920*	112	920*	Requesting publication of SIR prior to Examiner action			
Applicant claims small entity status See 37 CFR 1 27					113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action			
2. A Payment Enclosed:					115	110	215	55	Extension for reply within first month			
	•						116	390	216	195	Extension for reply within second	
☐ Check Credit card ☐ Money ☐ Other Order									month			
FEE CALCULATION					117	890	217	445	Extension for reply within third month			
1. BASIC FILING FEE					118	1,390	218	695	Extension for reply within fourth month			
Large	Entity 3	Small	Entity				128	1,890	228	945	Extension for reply within fifth month	
Fee				ee Descriptio			119	310	219	155	Notice of Appeal	
Code			(\$)		_	ee Paid	120	310	220	155	Filing a brief in support of an appeal	
101				Jtility filing fee	<u> </u>	10	121	270	221	135	Request for oral hearing	
106 107				Design filing fee Plant filing fee		138	1,510	138	1,510	Petition to institute a public use proceeding		
108				Reissue filing fe			140	110	240	55	Petition to revive – unavoidable	
114				Provisional fillin			141	1,240	241	620	Petition to revive - unintentional	
							142	1,240	242	620	Utility issue fee (or reissue)	
SUBTOTAL (1) (\$) 710					143	440	243	220	Design issue fee			
2. EXTR	A CL AIRE	FFFE					144	600	244	300	Plant issue fee	
Z. EXIK	A CLAIN	LEE2		Extra	Fee from	Fee	122	130	122	130	Petitions to the Commissioner	
Total Claım	s 54	-20) = [below 18 =	Paid	123	130	123	130	Petitions related to provisional applications	
Independent Claims		3	ī	2 X	80 =	160	126	180	126	180	Submission of Information Disclosure Stmt	
Multiple Dependent	L		L	x	=	0	581	40	581	40	Recording each patent assignment per property (times number of properties)	
Large	Entity	Small	Entit	tv			146	710	246	355	Filing a submission after final rejection	
Fee	Fee	Fee	Fee	Fee Descri	otion		140	710	240	333	(37 CFR § 1 129(a))	
Code	(\$)	Code	(\$)	Claims in ex	race of 20		149	710	249	355	For each additional invention to be examined (37 CFR § 1 129(b))	
103	18	203 202	9 40		cess of 20 t claims in exc	ess of 3						
102 104	80 270	202	135		endent claim,		179	710	279	355	Request for Continued Examination (RCE)	
1					ndependent cl	-	169	900	169	900	Request for expedited examination	
109 80 209 40 original patent ** Reissue claims in excess of 20 and								of a design application				
110	18	210	9	over original		55 UI ZU AIIŪ						
SUBTOTAL (2) (\$) 772				Other f	Other fee (specify)							
tt					*Redu	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0						

SUBMITTED BY	^			Cor	mplete (if applicable)
Name (Print/Type)	Donald E Stout	Registration No Attorney/Agent)	26,422	Telephone	703-312-6600
Signature	6/1	Na Start		Date	05/08/01

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REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First	Named Inventor	Alan CUSHWAY	
Title	GRAPEVINE	DRIVEN UPDATING	TECHNIQUE
Atty [Docket Number	017,39626X00	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

05/08/01 Date

Signature

Donald E. Stout, Reg. No. 26,422 Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).